



BMS

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Presented by:
Dr. Mohan Babu G N
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Faculty Achievements

BOE/BOS

 Dr. Niranjanamurthy M, Assistant Professor, Department of AI&ML was a BOS Member for Ph.D. programme Syllabus at Jain University, Bangalore on 05.01.2024.

Faculty as Resource Person

- Prof. Pradeep Kumar G.M., Assistant Professor, Department of Al&ML was a resource person for SJC Institution of Technology, Chickaballpura, on the topic "Python Programming" on 13.01.2024 and 14.01.2024.
- Dr. Jeevan Chakravarthy A. S, Assistant Professor, Dept. of Chemistry, delivered an invited inaugural talk at St. Josephs University, organised by the Josephites Research Forum (JRF).
- Dr. Balu, Professor, Department of MBA, was the resource person for the one-day national conference on "The Warrior of Real Independence, Netaji Subhas Chandra Bose," organized by the Bharatheya Movement, "Dhesham Prathamam," Mysuru, and Akhil Bhartiya Rashtriya Shaikshik Mahasangh, Delhi, held at JSS College for Women, Mysore, on 20.01.2024.

- Dr. Aparna K, Associate Professor, Department of MCA has extended her support as a resource person for a 1- day workshop on "Demystifying Project Development – A Roadmap from Problem Statement to Literature Mastery" on 31.01.2024 at Sir M Visvesvaraya Institute of Technology, Bengaluru.
- Dr. Ganesh P, Professor, Department of MCA, delivered a talk on "Introduction and Demonstration of Anuvadini Tool" at Jnanavardhana event held on 31.01.2024 at BMSIT&M.

Reviewer for Journal / Conference

- Dr. Niranjanamurthy M, Assistant Professor, Department of AI&ML was a reviewer for "Multimedia Tools and Applications An International Journal" (Journal is indexed in SOCPUS, SCI).
- Dr. Ambika R, Professor, Department of Electronics and Communication, Reviewer for Journal of Engineering Science and Technology (JESTEC), Scopus-indexed journal.

Best practices

Parent Teacher Meeting (PTM)

• The department of AI&ML conducted a PTM on McCarthy Laboratory CR-506 for the parents of 3rd semester students. The session was launched by the HoD – Dept. of AI&ML Dr. Anupama H S. whowelcomed all the parents and staff members. Around six parents attended the meeting. They enquired about the academics, marks of 1st internal assessment, and attendance. All these points were answered satisfactorily by HoD and the faculty incharges.





• The PTM for 5th semester Al&ML students and parents was scheduled on 20th January 2024 at 10.30 am in BSN Block 5th floor Seminar Hall No-510. The meeting started at 10:30 am. The parents were given information on the marks scored by their wards and attendance status. Faculty members and Parents were asked to share their views on academic issues and the performance of students and to share any doubts and quarries they have.



 The PTM was conducted for the 3rd and 5th Sem on 20.01.24 in CSE Seminar Hall which was comprised of more than 70 parents who had attended the meeting.



A PTM was conducted for the parents of 3rd and 5th semester students in the 1st floor seminar hall on 20th January 2024 at 10.30 am. Around 20 parents attended the meeting. Head of the department Dr.Jayadeva G.S. welcomed the parents. Some of the doubts related to the academics and placement activities of the institution were answered satisfactorily by HoD and faculty in-charges.



• The PTM was organized on 20.01.2024 in the Department of Electrical and Electronics Engineering for Second Year and Third Year Classes. The parents of all the students were informed regarding PTM by the respective proctors and PTM coordinator through message. Dr. Prashant A Athavale, HoD EEE, welcomed the Parents and briefed them about the department activities related to academics, co-curricular and other activities. Subject handling Faculty members and Parents were asked to share their views on academic issues and the performance of students.



• The Department of ETE conducted PTM for Third and Fifth semester students on 20.01.2024, from 9:30 AM to 12.30 PM. Dr. Mallikarjuna Gowda C P, Head of the Department, discussed the performance of the students with their parent. Parents appreciated the effort of the Institute, department and teachers for engaging classes, both theory and practicals regularly and ensuring the students understanding by conducting regular assignments and evaluating them regularly by monitoring their learning outcomes.



 The PTM was held for the parents of 3rd and 5th semester students on 29.01.2024 respectively. Dr.H K Govindaraju, HoD of Mechanical Engineering Department briefed about the department, classes conducted, and various club activities conducted department achievements etc. Parents were glad and appreciated the steps taken by the college for the well-being of the students.



Industrial Visits

• As a part of the academics, second year students (3rd Semester) of the Department of Electrical and Electronics Engineering visited Varahi Hydro power Plant an underground power house and 33KV/11 kV Substation at Malpe on 30.01.24 and 31.01.24. This visit was conducted to enhance the practical knowledge of students to empower them with the recent developments in the core field and also to provide them with a fair idea of the work environment at the power station. A total of 47 students belonging to the third semester were accompanied by 3 faculty members (Dr.Prashant A Athavale, Dr.Madhu Palati and Prof. H D Kattimani).



Student Achievements

 Ms. Nidhi (1BY20Al032) 7th semester student Al&ML department, poster, titled "Beyond the pixels: elevating sports analysis vis Al Explainability in semantic segmentation" has been selected for presentation at the prestigious NVIDIA GTC Conference 2024 in San Jose, California. Grateful for the opportunity to showcase students' work on such a renowned platform and contribute to the advancements in technology.

Workshop Conducted/Organised

- The Department of CSE has conducted a 6 day workshop on "WEB VR" for 3rd and 5th Sem students of CSE in collaboration with Element Technologies Inc. from 22.01.2024 to 27.01.2024. This was conducted by Mr. Srinivas and Ms. Pragathi, Senior Software Engineers and coordinated by Dr. Srivani. P and Prof. Bharathi R.
- The Department of CSE in collaboration with AICTE has conducted a 2-day workshop on "Creators of Metaverse with Meta Spark Studio" via virtual





mode for the CSE students Phase 1 from 08.01.2024 to 09.01.2024 and Phase 2 from 29.01.2024 to 30.01.2024 coordinated by Dr. Srivani P.

 Dr. O. Gurumurthy, Assistant Professor & BIS Mentor and Dr. Madhu MC, Assistant Professor, Department of Mechanical Engineering organised



a sponsored Standards club activity-"A Group discussion on standardization" was arranged for Mechanical Engineering V semester students on 04.01.24. This was the first Standards Club program organized by the Department of Mechanical Engineering after the MoU with Bureau of Indian Standards (BIS), Ministry of Consumer Affairs, Food & Public Distribution, GOI. Dr. Kiran MD, Assistant Professor was invited to assess the Group Discussion event.

Alumni Interactions



The Department of MCA conducted a workshop on

"Coding Skills" on 20.01.2024 for the students of III semester MCA. This workshop gave an exposure to the students on real-time problems that may arise while working in the industry. The activity was monitored and evaluated by the alumni students. Thus students got an opportunity to discuss with alumni, who briefed them about how to approach the techniques of problem-solving.





"What we usually consider as impossible are simply engineering problems... there's no law of physics preventing them."

- Michio Kaku

Research Publication

International Journals

- 1. Dr. Ambika R. "Energy Optimized Cluster Head Selection Based on Multi-Objective Sand Cat Swarm Optimization in Under Water Wireless Sensor Networks", International Journal of Intelligent Engineering and Systems, 17, no. 1, 383-392(January 2024).
- Asha K, "Modeling of Surface Plasmon Resonance ARROW Waveguide and its Sensitivity Analysis", Microsystem Technologies Journal (January 2024) (SCIE).
- Asha K "Sensitivity Analysis of SPR Nano hole Array Structure for Lab-on-Chip Application", Journal of Optics and Photonics Research (January 2024) Bon View Publishing Pte Ltd.
- Prashant A. Athavale, Shreela Upasana H N, Sahana T M, Satish Kumar M, Dhivin M. Kumar "Tongue -Joystick Hybrid Control for Enhanced Wheelchair Mobility" Journal of Instrumentation and Innovation Sciences, e-ISSN: 2456-9860, Vol. 9, Issue 1 (January – April, 2024) pp: (6-10).
- 5. Vishwanatha, M.R. "Promoting Sustainable Urban Transportation: Analysing Commuters' Willingness to Adopt Public Electric Buses in Bengaluru." Paper presented at the Biennial Supply Chain Management Conference at IIMB on Innovative Strategies for Sustainable and digital supply chains. Bangalore, January, 2024.
- Kiran M D, Lokesh Yadhav B R, Atul Babbar, Raman Kumar, Sharath Chandra H S, Rashmi P. Shetty, "Tribological properties of CNT-filled epoxy-carbon fabric composites: Optimization and modelling by machine learning", Journal of Materials Research and Technology, Volume 28, 2024, Pages 2582-2601, ISSN 2238-7854, https://doi.org/10.1016/ j.jmrt.2023.12.175.

International Conferences

 Asha K, Assistant Professor, department of ECE, presented a paper titled "Analysis of SPR Waveguide Sensor with different dielectric layer" in the international conference on Micro/Nano electronics Devices, Circuits and Systems 2024

- (MNDCS 2024) from 29.01.2024 to 31.01.2024, held at NIT Silchar, Assam.
- 2. Madhu Palati, has presented a paper entitled "A Novel Method to Detect the Faults in an Underground Cable Using Robot" in ICCAIML'24 organized by the Department of Artificial Intelligence and Machine Learning, SCSE, Manipal University Jaipur, Rajasthan, India.
- Gugulothu, B.N., Pasha, M., Deepa, P., Kusuma, K.Y., Roopa, P.N. (2024). Solar Inverter Equipped with a Battery Management System. In: Goyal, S.K., Palwalia, D.K., Tiwari, R., Gupta, Y. (eds) Flexible Electronics for Electric Vehicles. FLEXEV 2022. Lecture Notes in Electrical Engineering, vol 1065. Springer, Singapore. https://doi.org/10.1007/978-981-99-4795-9_41.
- Shilpa, G., Singh, D., Ghosh, S., Mohneesh, S. (2024). Comparison of Different Topologies of Multilevel Inverter. In: Goyal, S.K., Palwalia, D.K., Tiwari, R., Gupta, Y. (eds) Flexible Electronics for Electric Vehicles. FLEXEV 2022. Lecture Notes in Electrical Engineering, vol 1065. Springer, Singapore. https://doi.org/10.1007/978-981-99-4795-9 3.
- Dr. Keerthi Kumar N, "Enhancement of productivity by reducing time in housing for power steering unit using lean manufacturing process" in 5th International conference on Smart and sustainable developments in materials, manufacturing and energy engineering (SME-2023).

Book Chapters

- Nandoori Srikanth, Remya N, Jyothi E Singh, Sadashiba Sahu, and Budaraju Srinivas. "AI IN FUNDAMENTALS OF FINANCIAL MANAGEMENT." Cosmos Scientific Publication. Accessed January 31, 2024. https://cosmas.org/store/engineering/ai-in-fundamentals-of-financial-management/.
- Balu L. "DIVERSITY AND INCLUSION IN WORKPLACE"- Best Practices Globally." More Books, January 9, 2024. https://www.morebooks.shop/shop-ui/shop/book-launch-offer/232d881 ebdd3b6d2719a54635314b18c7be5e984.



Research Activities

List of Ph.D. Research Scholars

SI. No.	Research Centres	Total	External	Internal	Full-Time	Part-Time
1	Chemistry	8	8	-	2	6
2	Civil Engineering	6	6	-	2	4
3	Computer Science and Engineering	37	35	2*	2	35*
4	Electronics and Communication Engineering	20	15	5	1	19
5	Electrical and Electronics Engineering	9	3	6	-	9
6	Electronics and Telecommunication Engineering	2	1	1	•	2
7	Information Science and Engineering	11	7	4	•	11
8	Mathematics	2	2	-	-	2
9	Master of Computer Applications	10	8	2	-	10
10	Mechanical Engineering	11	7	4	1	10
11	Physics	9	9	-	-	9
	Total	125	101	24	8	117

Note: * Int. Ph.D. Research Scholar -01.

Ph.D. Research Scholars Activities

SI. No.	Guide Name	Research Scholar Name	USN	Research Centre	Activity done
1	Dr. Seema Singh	Natya S	1BY16PEJ14	CSE	Open Seminar-2 on 11.01.2024
2	Filing of Application form for Coursework Examinations of Ph.D. & M.Sc. (Engg.) by Research, March 2024 – 23 Ph.D. Research Scholars have applied.				
3	2023-24 Ph.D. admissions: 21 Ph.D. Research Scholars have reported at BMSIT&M in various departments on 24.01.2024, the details of the same are as follows:				

Research Activities Statistics

Research Publications (Published/Indexed in SCIE, Scopus & WoS) during January-2024: 09 Ongoing Funded Projects as on 31.01.2024: 10 (₹. 189.708 lakhs)

New Funded Project(approved) in Jan-2024

SI. No.	Principal Investigator (PI) Name	Dept.	Funding Agency	Title of the Project	Approved Amount Rs.
1	Dr. Harish Sharma Akkera	PHY	SERB (GRE Scheme)	Flexible Ga203 solar- blind UV photodetectors for wearable and smart skin device applications	₹. 30.00 lakhs

Consultancy Projects in January-2024: 01 CIV

SI. No.	Faculty Name	Dept.	Consultancy with	Project Name	Consultancy Amount ₹.
1	Dr. Vinod B R	CIV	S CUBE	Cube Test	₹. 350/-

Research Proposals granted:

• Dr. Saneesh Cleatus T, Associate Professor, Department of ECE, Dr. Thejaswini S. Assistant Professor, Department of ETE was granted research proposal from VGST under GRE scheme on 12.01.2024 and the title of the project is "Adapative Motor Imaginary Based Brain Computer Interface "(40lakhs).

R&C important activities:

• Applications have been called for faculties Research Publications Incentives and Conference Papers reimbursement for the period from Oct-2023 to Dec-2023.

FDP /Workshops Attended

Department	No. of faculty attended the FDP/Workshop/STTP
CIVIL	03
EEE	01
ETE	05
ISE	04
MATHEMATICS	04
MBA	01
MCA	02



BICEP Activities

IIC 6.0 meeting

- IICs' role is to engage large number of faculty, students and staff in various innovation and entrepreneurship related activities such as ideation, Problem-solving, Proof of Concept development, Design Thinking, IPR, project handling and management at the Pre-incubation/Incubation stage, etc., so that innovation and entrepreneurship ecosystem gets established and stabilized in HEIs. The First council meeting of the Institution's Innovation Council- IIC 6.0 was conducted on 06.01.2024. The meeting started with a welcome speech from the Principal, BMSIT&M, followed by the presentations of the annual activities done by the three section heads of Innovation, Incubation and Entrepreneurship respectively. Mr. Pushpak Prakash, Pushpak Industries suggested collaborating with government organizations to work on innovative projects. Mr. Basavaraj C H, an External panel member hinted at adopting the innovative projects in the first semester of Engineering itself. Mr. Nikhil Das, the founder of Promptec LED, mentioned the strategic planning and business models and the importance of sales and finance in all industries/companies. The event was also graced by handing an award cash prize for the winner of BICEP logo competition which was held in Q2 of 2023-24.
- Members present: External panel members- Mr. Pushpak Prakash, Mr. Basavaraj C H, Mr. Nikhil Das. Dr. Seema Singh Dean (I&E) BMSIT& M, Dr. Madhu M.C- Chief coordinator-IIC, Dr. Vinay Dy. Coordinator-IIC, Ms. Shama Innovation Coordinator, Dr. Usha BA-Chief Coordinator-Incubation, Dr. Ravichandra Dy. Coordinator-incubation, Dr. Bharathi Chief Coordinator





Entrepreneurship Development Cell, Dr. Archana –Dy. Coordinator EDC and other Dept. BICEP faculty coordinators.

Tech transform Thanks giving

Tech transform Thanksgiving event held on 06.01.2024 at Academic block 2nd floor Seminar Hall. It is one of the platforms for engineering students to knowledge exchange, dynamic discussions, transformative insights and thought leadership. With individual tracks devoted to IT & Deep-tech, Startups and Innovation Alliance, Panel discussions with industry experts, individual department activities and many more. The event was chaired by Principal and Dean I&E. All the stakeholders shared their experiences about the successful completion of 2 days annual technical festival. Techtransform core student coordinator, Mr Kevin Mathew, CSE and Ms Koyal, ETE organised and coordinated the disbursement of certificates for core team members.



Faculty-driven product-oriented project review

On January 9, 2024, the assessment of the faculty-led product-oriented initiative led by Prof. Nirupama from the MCA department was conducted at BICEP. The project, titled "Smart Perfume Dispenser in Restroom," focused on mitigating unpleasant odours within restroom environments. Utilizing IR sensors, the system iss designed to activate when more than three individuals enter the washroom. During such instances, the MQ137 gas sensor is

employed in the project's second phase to enhance Workshop odor-detection capabilities. The innovative approach aimed to provide an effective and smart solution for maintaining a fresh and pleasant atmosphere in restrooms. Recommendations had been provided for implementing improvements in the project's product development. Dr. Madhu M C coordinated this flagship event from the Innovation Centre.



Code Red 24 Hrs. Hackathon

• CODE RED'24, our 24-hour hackathon, triumphantly concluded with remarkable achievements. Commencing on 23.12.2023, the event included a grand launch and the unveiling of 11 problem statements on 28.12.2023. Drawing an impressive 785 registrations nationwide, the top 200 participants showcased their prowess in an overnight hackathon at BMSIT from 13.01.2024 to 14.01.2024. The winners were: 1st Prize - Team COOKIE ARMY (Vidhyavardaka College of Engineering), 2nd Prize - Team ELITE (BMS Institute of Technology and Management), and 3rd Prize - BYTE FOR BAIT (Reva University). This event is coordinated by E-Cell heads, Prof Bharti, CSE and Prof Archana, Civil. It was under the leadership of Dr Bharathi Malakareddy R&C cell head and Dr. Seema Singh Dean of I&E.



- A drone workshop was conducted at Aarohan, hardware innovation laboratory, BICEP by the Aero Club Center of excellence, sponsored by BICEP from 20.01.2024 to 23.01.2024.
- The three-day workshop comprised of theory regarding flight dynamics, followed by drone assembly (hands-on) and Drone flying on the finale day on 23.01.2024. The hexacopter was designed/assembled using the components procured by the BICEP-Aarohan lab.
- The Aero Club team briefed the students on the



theory as well as practical aspects of drone building and flying. Principal, BMSIT&M, Dr. Mohan Babu G.N was present during the flying operation of the drone. The program was coordinated by Dr. Madhu M C Chief – IIC and Aero club coordinator and was supported by the Dean (Innovation & Entrepreneurship).





Anveshana Prototype Competition 2023-24

The virtual evaluation round for the participating teams of Anveshana Prototype Competition 2023-24 was held on 30.01.2024 under three Parallel Sessions. Each session was evaluated by two industrial experts of a multi-disciplinary domain. A total of six experts were involved in evaluating 90+ proposals. A team of enthusiastic students put all their effort into managing the three virtual sessions from 9.00 AM till 4.00 PM at BICEP. Overall 350+ students and faculty members from various institutes were involved in this mega exercise. A total of 50 projects will be promoted to the Grand Final from this evaluation where participants will be exhibiting their prototypes to compete among themselves for grand prizes on 23rd February 2024. The 6 Experts are Mr. Sheshadri Sreenath (Director in Engineering -CISCO, Networking and Telecommunications Company), Kaushik GN (Assistant Manager - Academic Programmes at Ktech Centre of Excellence in Cyber Security (CySecK), under the Karnataka State Council for Science and Technology KSCST), Dr. Praveen M P (Founder and Managing Director, Numentri Consulting Pvt Ltd), D P K Muthukumarswany Founder and Chief Executive Officer, KrutiBimb, Director and Chief Executive Officer, VizistaMaan Technologies, Senior Research Scholar, Indian Institute of Science, Bengaluru), Mr. Ashitosh Sunthe (Founder and Director, Eduprof. CEO – CROMATICA), Ms. Pooja Davada (Co-founder and Director - Zeropoint Robotics Pvt. Ltd).



Beyond Campus Programs

GKVK visit

 Dr. Seema Singh visited GKVK on 09.01.2024 for feedback and validation of a project at BICEP. One of BICEP incubates was working on an IoT-based automatic self-composting device for aerobic composting for household usage. Technology and process validation wass a mandatory step for any innovative project, for which the expertise of a professor from GKVK was required. Dr Seenappa visited BICEP-Aarohan for validation and gave positive recommendations for the product, which



was useful as a mandate for a pitch presentation for PABI (Punjab Agribusiness incubator), RKVY. He gave suggestions for the successful execution/placement of the product in the market.

Nasscom bootcamp

 Dostbin founder Dr. Seema Singh participated in NASSCOM Tech. We Fundraising Bootcamp on 31.01.2024. It was an event which brought more than 40 women founders across Karnataka. Sessions on Key Finance and Legal Considerations for Startups and Storytelling skills for fundraising gave meaningful insights from experts in the respective fields. Dostbin was selected for an investor pitch presentation among 14 other women-led start-ups.



Higher Education Facilitation

University of Southern California Tech Summit

- USC Viterbi Tech Summit was held on January 18, 2024. USC President Carol Folt addressed the gathering. Dean Yortsos discussed the services and unique study structure at USC. Panel Discussion featuring Al Innovation within Advanced Manufacturing, Health Care and Sustainability. Three senior professors from USC Viterbi, Prof. Satyandra K Gupta, Prof. Shri Narayanan, Ms. Bistra Dilkina who are leaders in the field participated in the Panel Discussion on Al innovation within health, advanced manufacturing and sustainability.
- The objective of the summit was to learn and understand the advancements in AI technology and how one can use AI for problem-solving. The key significance of the tech summit was the discussion with individuals with a strong technical background from outstanding universities who offer innovative ideas and diverse perspectives on AI and technology utilization. Ms. Shama H M, Adviser, HEFC represented BMSIT&M at this event.



University of Bath visits our Campus

- Professor Mirella di Lorenzo from the University of Bath visited BMS Institute of Technology & Management on January 30th, 2024. During the visit, she delivered a presentation on "Digital Innovation and Revolution," focusing on The impact of technology and digital innovations on the future of engineering and design. Key digital innovations shaping the future of engineering and design. The role of the digital revolution in shaping the future of engineering and design. Prof. Mirella focused on explaining the interface of bio electro chemistry, micro engineering, sensing technology which was her area of expertise.
- Additionally, there wasdiscussions on collaborative work on projects, higher education opportunities and career prospects in the UK after completing undergraduate and postgraduate studies. The session ended with Q&A with the students. Ms. Shama H M, Adviser, HEFC organized and Coordinated this session.



Proctoring system and Counselling Report

Under each proctor (assigned faculty) a maximum of 25 students are allocated. Proctoring of each Department is monitored by a team of deputy chief proctors and a chief proctor at the institutional level. Students who have behavioural issues, or personal issues can avail the guidance of professional counsellor Mrs. Chetana Srinivas. She visits campus on Tuesday and Friday from 1.30 pm to 4.30 pm. She provides counselling for 'Behavioural', 'Personal', and 'Academic' issues. Students having academic deficits were guided by 'Study skills' and 'Time-Table management'.

Four students from Mechanical, Civil and ETE requested academic guidance. Five students belonging to ISE, CSE and ETE had emotional disturbances due to personal and family issues. Hence client-centered technique and cognitive behavioral therapy were utilized. Two non-teaching staff had similar issues and the same technique as above was utilized. one parent of first semester ISE discussed the academic issues of her son. To conclude, Nine students, two non-teaching staff and one parent were counselled in the above period.



Women Cell Activities

- The seminar on "Personality Development and Menstrual Hygiene" organised by Women Empowerment Cell (WEC), Gender Champion Cell (GCC) And College Internal Complaint Committee (CICC) took place in the college premises on January 12th, 2024 in the presence of Dr. Ambika R, Dean Student Welfare, Dr. Anitha V R, Coordinator, Women Empowerment Cell and teaching staff across all branches. The event was led and executed successfully under the guidance of Mrs. Shwetha Rajeev. This event was organised to create awareness among the female students about the importance of Menstrual Hygiene and how to develop one's personality. The event was successful enough to attract more than 100 students.
- Mrs. Shwetha Rajeev is a master trainer of soft skills and a motivational speaker who has an overall experience of 15 years in soft skill training. In the first half of the session, she discussed how to develop our personality. She mentioned various

factors such as Grooming, Attire and Poise which help us with our presentation skills during an interview. She gave us various tips on how to portray ourselves and stay confident throughout the interview. Next, she discussed the importance of Menstrual Hygiene. She mentioned FAB 5 tips to tackle issues related to periods. The FAB 5 tips are to move around, eat right, and calm down, keep hygiene and comfort and to choose the right pad. She also gave us an insight into the do's and do nots during the Menstrual Cycle. A few glimpses of the event as follows:



NSS Activities

A field activity of visiting GKVK Campus, Organic Farming Department was conducted as a part of the Mandatory NSS Course for 3rd Semester students of BE. There are 120 students were benefitted. 06 Coordinators were associated along the Program Officer. Dr. Boraiah, Professor explained the importance of organic farming concerning the rapid growth of the population worldwide. Our students, underwent field activity of cleaning the Jowar, and Raagi pulses. Our students experienced the labour of dignity.





The Electoral Literacy Club organized the event National Voters' Day Celebration amongirst-time

young voters on 25.01.2024. In this event, Honorable Prime Minister Sri. Narendra Damodardas Modi addressed the 50 million+ young voters through video conferencing. In this event as a chief guest Mr. Alok Vishwanath, Son of S R Vishwanath, Yelahanka Constitution MLA and alumnus of our college presided over the function. And Mr. Alok gave a motivational speech and explained the responsibility and importancethe of the voting power of each individual. This was followed by the Young Voters Pledge taken on behalf of the celebration of National Voters Day. In this event, there are 140 students were benefitted and 10 coordinators and staff attended the event. One AICTE point will be considered for this event.





Other Activities

75th Republic Day Celebration

To streak the 75th Republic Day of India, BMS Institute of Technology and Management organized flag hoisting and cultural programmes on the campus on 26.01.2024. The programme began on the campus at 8.30 AM with flag hoisting by the Principal of BMSIT&M and director of BMSSA. The NCC cadets presented their special drill marking the joy of 75th Republic Day.



Late Sri B M Srinivasaiah Merit cum Means Scholarship

32 students received the "Late Sri B M Srinivasaiya Merit cum Means Scholarship" for the academic year 2021-22. Scholarships were distributed on the occasion of Republic Day on 26.01.2024.



Milanotsava 2024

Milanotsava 2024 was organized on 19.01.2024 and 20.01.2024 at BMS Institute of Technology and Management. This event was organized to bring all the staff members of BMS Educational Trust under one umbrella to exhibit their sports and cultural talents.

More than 400 participants from 12 BMS Educational Trust institutions participated in sports and cultural events like Chess, Badminton, Cricket, Tug-of-war, throwball, volleyball, group dance, group song and solo singing.

Sri Aviram Sharma, Trustee, BMSET and Chairman, BoG, BMSIT&M inaugurated the two day function, addressed the gathering, and encouraged them to participate in all the events. He also told them that such events are required for the staff members to refresh themselves from their routine work. Dr. Mohan Babu G N, Principal, BMSIT&M presided over the function and appreciated the participants and informed them to give importance to both curricular and extra-curricular activities.



















External Audit 2022-23

The external audit for the academic year 2022–23 in the Department of MBA was held on 22.01.2024. Dr. Y.M. Satish, Professor, Department of Management Studies, Ramaiah Institute of Technology, was the external auditor. The auditing went well, and the following were his observations during the audit process: well-qualified faculty members and records were well maintained. He suggested that the Department of MBA can enhance the industry-institute connection by organizing HR summits and signing MoUs for industry-integrated programs.

Student Participation in External Management Fest

The Department of Management Studies at BMS College of Engineering, Bangalore, hosted "Quest 24," a management fest, which was attended by our MBA students from 19.01.2024 to 20.01.2024. Events including business plan presentations, marketing, HR, finance, best manager and corporate walk competitions were among those in which our students took part. In the corporate walk event, our students Diganth, Rashmi V, Sindhu V H, Rakesh Raju Basarkod, Soumya Naik, Hrithik Gowda, and Vidya won in second place.

 Two of the students, S. Dhamini from the department of CSE and Arindam Samanta from the department of AIML participated in MUN event organised by IISC as part of Pravega, Tech cultural fest on the 27th and 28th of January 2024.



Club activities: Model United Nations (MUN Club)

 Chiranjeet and Gorja from the department of ETE, Arindam Samanta and Satrajith from the department of AIML and Malvika from the department of CSE participated in a two day Model United Nations event organized by the Leo-Lions Club at St Joseph's College on January 20th and 21st, 2024. This full-fledged conference featured working committees including UNHRC, DISEC, UNW, UNSC, and AIPPM. The event offered a dynamic and engaging experience, providing a platform for diplomatic discussions and collaboration.





Sports Activities

- The BMSIT&M Cricket Men's team participated in VTU Bengaluru North Division Cricket Tournament organized by Sir MVIT, Bengaluru on 3rd to 8th January 2024 in which they Secured 1st place and the team qualified to VTU State level tournament yet to happen.
- The BMSIT&M Kho-Kho Men team participated in VTU Bengaluru North Division Hko-Kho Tournament organized by NMIT, Bengaluru on 8th January 2024.



- The BMSIT&M Volleyball Women team participated in VTU Bengaluru Division Volleyball Tournament organized by KIT, Tiptur on 11th & 12th January 2024 in which they Secured 4th place and the team qualified to play VTU State level tournament.
- Organised Milanotsava the Staff tournament on 19 and 20th of January 2024.



 The BMSIT&M Kho-Kho Women team participated in VTU Bengaluru Division Kho-Kho Tournament organized by MVJCE, Bengaluru on 27th & 28th January 2024 in which they lost in quarter finals.

Placement Information

2024 BATCH FINAL PLACEMENTS: The placement season for the 2024 Batch commenced on 01.07.2023. As on 31.01.2024, total 570 placement offers have been placed and given internship offers as detailed below.

Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
1	AB Plastomech	1	3,00,000	Placement & Internship
2	ACCENTURE	25	4,00,000	Placement & Internship
3	ACCORIAN	7	9,00,000	Placement & Internship
4	ACE DESIGNERS	1	3,29,000	Placement & Internship
5	ALSTOM	5	6,80,000	Placement & Internship
6	AMADA	5	4,00,000	Placement & Internship
7	AMAZON	10	26,00,000	Placement & Internship
8	ANZ	14	12,50,000	Placement & Internship
9	ANZ Apprientiship	13	5,00,000	Placement & Internship
10	ATKINS	1	15,000	Internship
11	AVAALI SOLUTIONS	9	4,00,000	Placement & Internship
12	BIG BULLS	6	3,50,000	Placement & Internship
13	BLACKHAWK	4	11,00,000	Placement & Internship
14	BRITISH TELECOM	5	8,92,000	Placement & Internship
15	BURNS & MCDONNELL	2	5,60,000	Placement & Internship
16	CARL ZEISS	10	11,00,000	Placement & Internship
17	CODEYOUNG	26	7,36,000	Placement & Internship
19	CSG	1	6,50,000	Placement & Internship
19A	CSG	2	7,50,000	Placement & Internship



Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
20	DATA INSIGHTS	1	18,00,000	Placement & Internship
21	DELL	3	9,78,318	Placement & Internship
22	DXC TECHNOLOGY	4	4,50,000	Placement & Internship
23	EPICOR	7	9,25,000	Placement & Internship
24	EPSILION	8	8,00,000	Placement & Internship
25	EVERTZ INDIA	2	4,50,000	Placement & Internship
26	FIDELITY	3	9,00,000	Placement & Internship
27	GALAXE SOLUTIONS	18	5,00,000	Placement & Internship
28	GLOBAL QUEST TECHNOLOGIES	7	4,00,000	Placement & Internship
29	HENKEL	11	20,000	Internship
30	IBM	22	4,75,000	Placement & Internship
31	INFORMATICA	2	8,70,375	Placement & Internship
32	LITESTORE	3	3,50,000	Placement & Internship
33	LUMEN	2	30,000	Internship
34	MICROLAND	5	4,00,000	Placement & Internship
35	MONEYVIEW	4	16,00,000	Placement & Internship
36	NAMASTE CREDIT	6	8,50,000	Placement & Internship
37	NEW FOLD DEGITAL	1	15,00,000	Placement & Internship
38	ORACLE	19	9,34,740	Placement & Internship
39	PHONEPE	6	26,00,000	Placement & Internship
40	POLARIS	9	8,14,000	Placement & Internship
41	PROTIVITI INDIA	23	4,00,000	Placement & Internship
42	Q2 SOFTWARE	8	5,00,000	Placement & Internship
43	RINEX TECHNOLOGIES	56	5,20,000	Placement & Internship
44	SAAS LABS	3	5,50,000	Placement & Internship
45	SAMSUNG	5	9,00,000	Placement & Internship
46	SIEMENS HEALTHINEERS	10	8,50,000	Placement & Internship
47	SIEMENS TECHNOLOGIES	1	5,00,000	Placement & Internship
48	SIRIUS	3	7,00,000	Placement & Internship
49	STEEL INFRA SOLUTIONS PVT LTD	2	3,50,000	Placement & Internship
50	TALENTSERVE	112	4,00,000	Placement & Internship
51	TATA ELXSI	23	3,50,000	Placement & Internship
51A	TATA ELXSI	4	5,00,000	Placement & Internship
52	TEACHNOOK	16	6,00,000	Placement & Internship
53	TECHNOLOGICS GLOBAL	4	4,00,000	Placement & Internship
54	TESTVAGRANT	1	5,50,000	Placement & Internship
55	TEXTRON	1	6,00,000	Placement & Internship
56	UI PATH	2	10,00,000	Placement & Internship
57	UNISYS	3	8,00,000	Placement & Internship
58	UST	3	4,25,000	Placement & Internship

Events/Placement drive Organized by Placement Department

- ▶ M./s Q2 Software: 2024 Batch Q2 Software Campus Drive on 04.01.2024 & 05.01.2024
- ▶ M./s Henkel: 2024 Batch Henkel Campus Drive Process on 06.01.2024.
- ▶ M./s Blackhawk: 2024 Batch Blackhawk Campus Drive Process on 16.01.2024.
- ▶ Placement Assessment Test: 2025 Batch Placement Assessment Test on 19.01.2024.
- ▶ M./s BL KASHYAP: 2024 Batch BL KASHYAP Campus Drive Process on 23.01.2024

Jnanavardhana

Teachers to be taught and trained'—is a relatively growing concept found in Societies all over the world, in the nineteenth and twentieth centuries. Also, Quality education is considered the backbone of the nation countries whether they are underdeveloped, developed, or developing countries at present. As part of sharing higher-level knowledge, BMSIT&M gives opportunities to Professors of various Departments to deliver talks on recent trends and topics in their domain. This initiative has taken firm footage as Jnanavardhana, a series of talks given by Professors to share their knowledge in topics on cutting-edge technology and trending subjects. The details of the talks held during January 2024 are given below:

SI. No.	Presenters	Date	Topic Title
1	Dr. Bharathi M A, Professor, Department of AI&ML, Head R&C.	03.01.2024	Underwater Communication
2	Dr. Bhuvaneshwari, Professor, Department of CSE.	10.01.2024	Leadership and Team Work-A Compilation
3	Dr. Chetan A.S., Professor, Department of Mathematics.	17.01.2024	Business model canvas
4	Dr. P. Ganesh , Dean P&D, Professor, Department of MCA,	31.01.2024	Next Generation Internet

Media publication





ಮಿಲನೋತ್ಸವ–24ರ ಪ್ರಯುಕ್ತ ಕ್ರೀಡಾ ಸ್ಪರ್ಧೆ

ಯಲಹಂಕ: ಮಿಲನೋತವ-2024 ಕಾರ್ಯಕ್ರಮದ ಪ್ರಯುಕ ಯಲಹಂಕದ ಬಿಎಂಎಸ್ ಇನ್ ಸಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ ಅಂಡ್ ಮ್ಯಾನೇಜ್ಫೆಂಟ್ ಕಾಲೇಜಿನಲ್ಲಿ ಆಯೋಜಿಸಿದ್ದ ಕ್ರೀಡಾ ಮತ್ತು ಸಾಂಸ್ಕೃತಿಕ ಸ್ಪರ್ಧೆ ಯನ್ನು ಬಿಎಂಎಸ್ ಐಟಿ ಕಾಲೇಜಿನ ಅಧ್ಯಕ್ಷ ಅವಿರಾಮ್ ಶರ್ಮ ಉದ್ಘಾಟಿಸಿದರು. ಕಾರ್ಯಕ್ರಮ ಉದ್ದೇಶಿಸಿ ಬಿಎಂಎಸ್ಐಟಿ ಕಾಲೇಜಿನ ಪ್ರಾಂಶುಪಾಲ ಡಾ. ಮೋಹನ್ ಬಾಬು ಜಿ.ಎನ್. ಮಾತನಾಡಿದರು. ಎರಡು ದಿನಗಳ ಕಾಲ ನಡೆದ ಈ ಸರ್ಧೆಯಲ್ಲಿ ಬಿ.ಎಂ.ಎಸ್ ಶಿಕಣ ಸಮೂಹದ 12 ಶಿಕಣ ಸಂಸ್ಥೆಗಳ 400 ಕ್ಕೂ ಹೆಚ್ಚು ಶಿಕ್ಷಕರು ಹಾಗೂ ಶಿಕ್ಷಕೇತರ ಸಿಬ್ಬಂದಿ ಪಾಲ್ಗೊಂಡಿದ್ದರು. ಕ್ರಿಕೆಟ್, ಬ್ಯಾಡ್ನಿಂಟನ್, ಚೆಸ್, ಟೇಬಲ್ ಟೆನ್ನಿಸ್, ಹಗ್ಗ ಜಗ್ಗಾಟ, ವಾಲಿಬಾಲ್, ಥ್ರೋಬಾಲ್ ಮುಂತಾದ ಕ್ರೀಡೆಗಳು, ಗಾಯನ ಹಾಗೂ ನೃತ್ಯ ಸರ್ಧೆಗಳಲ್ಲಿ ತಮ್ಮ ಪ್ರತಿಬೆಯನು ಅನಾವರಣಗೊಳಿಸಿದರು. ಕಾರ್ಯಕ್ಕ ಮದಲ್ಲಿ ಉಪ ಪ್ರಾಂತುಪಾಲರಾದ ಡಾ. ಅನಿಲ್ ಜಿ. ಎನ್, ವಿದ್ಯಾರ್ಥಿ ಕ್ಷೇಮಭಿವೃದ್ಧಿ ನಿರ್ದೇಶಕ ಡಾ. ಅಂಬಿಕಾ ಆರ್, ಕ್ರೀಡಾ ನಿರ್ದೇಶಕ ಮಲ್ಲಿಕಾರ್ಜುನ ಪಾಟೀಲ್, ಹೆಚ್ಚುವರಿ ಕ್ರೀಡಾ ನಿರ್ದೇಶಕ ಲೆಫ್ಟಿನೆಂಟ್ ರಾಣಿ ಎಂ.ಎಸ್. ಇದ್ದರು.

24-01-2024 Milanotsava-Kannadaprabha





ಮಿಲನೋತ್ಸವ-2024 ಕಾರ್ಯಕ್ರಮದ ಪ್ರಯಕ್ತ ಯಲಹಂಕದ ಬಿಎಂಎಸ್ ಇನ್ಸ್ಟೌಟ್ಯೂ ಟ್ ಆಫ್ ಟೆಕ್ನಾಲಡೆ ಅಂಡ್ ಮ್ಯಾನೇವೈಂಟ್ ಕಾಲೀಜಿನಲ್ಲಿ ಅರೋಜಿಸಿದ್ದ ಕ್ರೀಡಾ ಮತ್ತು ಸಾಂಪೃತಿಕ ಸ್ಪರ್ದೆಗೆ ಬಿಎಂಎಸ್ ಐಟಿ ಕಾಲೀಜಿನ ಅಧ್ಯಕ್ಷ ಅವಿಶಾಮ್ ತರ್ಮ ಕಟ್ಟೀಡಿ ಬೆಳಗಿರುವ ಮೂಲಕ ಚಾಲನೆ ನೀಡಿದರು. ಪ್ರಾಂತುಪಾಲ ಡಾ.ಮೋಹನ್ ಬಾಬು ಇದ್ದರು.

Jan 24, 2024 Page No. 04
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24-01-2024 Milanotsava Kannaprabha Web

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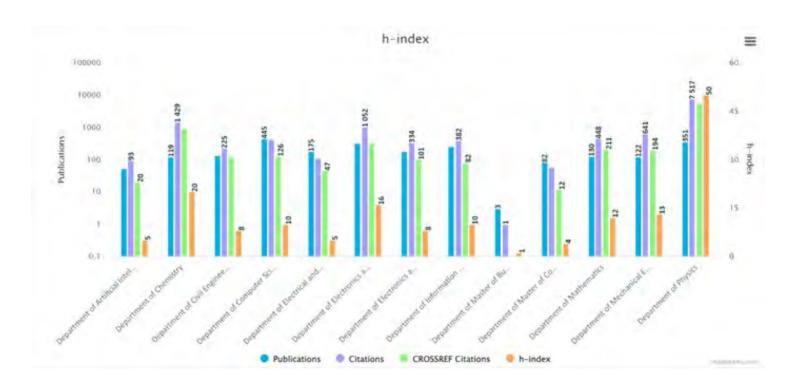
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Faculty publication information from IRINS site

IRINS is a web-based Research Information Management (RIM) service developed by the Information and Library Network (INFLIBNET) Centre in collaboration with the Central University of Punjab. The portal facilitates the academic, R&D organizations, faculty members, and scientists to collect, curate, and showcase scholarly communication activities and provides an opportunity to create a scholarly network. BMSIT&M through IRINS brings the details of its faculty research and publications details for the month of January-2024.





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